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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/808,211	03/14/2001	Thomas D. Erickson	YOR9-2000-0671US1 (8728-4)	3294
46069	7590	11/28/2006	EXAMINER	
F. CHAU & ASSOCIATES, LLC 130 WOODBURY ROAD WOODBURY, NY 11797			PWU, JEFFREY C	
			ART UNIT	PAPER NUMBER
			2143	
DATE MAILED: 11/28/2006				

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No.

09/808,211

Applicant(s)

ERICKSON ET AL.

Examiner

Jeffrey C. Pwu

Art Unit

2143

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --
Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☐ Responsive to communication(s) filed on ____.
- 2a) ☐ This action is **FINAL**. 2b) ☒ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 1-3 and 22 is/are pending in the application.
- 4a) Of the above claim(s) ____ is/are withdrawn from consideration.
- 5) ☐ Claim(s) ____ is/are allowed.
- 6) ☒ Claim(s) 1-3 and 22 is/are rejected.
- 7) ☐ Claim(s) ____ is/are objected to.
- 8) ☐ Claim(s) ____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on ____ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some * c) ☐ None of:
- ☐ Certified copies of the priority documents have been received.
 - ☐ Certified copies of the priority documents have been received in Application No. ____.
 - ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- | | |
|--|---|
| 1) <input checked="" type="checkbox"/> Notice of References Cited (PTO-892) | 4) <input type="checkbox"/> Interview Summary (PTO-413)
Paper No(s)/Mail Date. ____. |
| 2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948) | 5) <input type="checkbox"/> Notice of Informal Patent Application |
| 3) <input type="checkbox"/> Information Disclosure Statement(s) (PTO/SB/08)
Paper No(s)/Mail Date ____. | 6) <input type="checkbox"/> Other: ____. |

DETAILED ACTION

Double Patenting

1. A rejection based on double patenting of the "same invention" type finds its support in the language of 35 U.S.C. 101 which states that "whoever invents or discovers any new and useful process ... may obtain a patent therefor ..." (Emphasis added). Thus, the term "same invention," in this context, means an invention drawn to identical subject matter. See *Miller v. Eagle Mfg. Co.*, 151 U.S. 186 (1894); *In re Ockert*, 245 F.2d 467, 114 USPQ 330 (CCPA 1957); and *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970).

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. A nonstatutory obviousness-type double patenting rejection is appropriate where the conflicting claims are not identical, but at least one examined application claim is not patentably distinct from the reference claim(s) because the examined application claim is either anticipated by, or would have been obvious over, the reference claim(s). See, e.g., *In re Berg*, 140 F.3d 1428, 46 USPQ2d 1226 (Fed. Cir. 1998); *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

Art Unit: 2143

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) or 1.321(d) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent either is shown to be commonly owned with this application, or claims an invention made as a result of activities undertaken within the scope of a joint research agreement.

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 1, 3-20 and 22 are rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 1-17 of U.S. Patent No. US 6,970,931. Although the conflicting claims are not identical, they are not patentably distinct from each other because there are only minor difference in the claims. For example, a tangible link associated between two perspectives, in claims 1, 12, and 19.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

3. Claims 12-18 are rejected under 35 U.S.C. 102(e) as being anticipated by Ryan et al. (US 2002/0130899).

Art Unit: 2143

Ryan et al. teaches claims :

12. A program storage device readable by machine, tangibly embodying a program of instructions executable by the machine to perform method steps for interacting with an environment having an aspect, the method steps comprising:
representing the aspect in an activity map including at least two perspectives; (abstract; figs. 1-6)
representing an activity of a user within the environment; and (abstract; figs. 1-6)
representing the activity of the user as a tangible link between each perspective. (figs. 1-6, 9-13)
13. The program storage device of claim 12, wherein the environment is a transactional environment and the user is a market participant. (abstract)
14. The program storage device of claim 12, wherein the activity map includes at least one perspective in which an on-line transaction is conducted. (abstract)
15. The program storage device of claim 12, wherein the tangible link is a tangible cue which associates the perspectives. (abstract)
16. The program storage device of claim 15, wherein the tangible link is a tangible visual cue. (figs. 1-6)

Art Unit: 2143

17. The program storage device of claim 12, wherein a single perspective incorporates more than one aspect. (abstract; figs. 1-6)

18. The program storage device of claim 12, wherein the aspect may be represented by more than one perspective. ("Once the map has been generated, the user can interactively navigate the map using various navigation tools of the Astra GUI, such as the zoom-in and zoom-out buttons 34, 36 (FIG. 1) and the scrolling controls 40, 42 (FIGS. 2 and 3). To zoom-in on a particular region of the map 30, the user can click on the zoom-in button 34 and then use the mouse to draw a box around the map region of interest; Astra will then re-size the highlighted region to generally fit the display screen. As will be recognized by those skilled in the art, the ability to zoom in and out between high level, perspective views which reveal the overall architecture of the site, and magnified (zoomed-in) sub-views which reveal URL-specific information about the Web site, greatly facilitates the task of navigating and monitoring Web site content.

(50) As generally illustrated by FIG. 3, the annotations (page titles, filenames, etc.) of the URLs begin to appear (below the associated icons) as the user continues to zoom in. As further illustrated by FIG. 3, the URL (address) of a node is displayed when the mouse cursor is positioned over the corresponding icon.

(51) While navigating the map, the user can retrieve a URL (content object) from the server by double-clicking on the corresponding URL icon; this causes Astra to launch the client computer's default Web browser (if not already running), which in-turn retrieves the URL from the Web server. For example, the user can double-click on the URL icon for an HTML document (using the left mouse button) to retrieve and view the corresponding Web page. When the user clicks on

Art Unit: 2143

a URL icon using the right mouse button, a menu appears which allows the user to perform a variety of actions with respect to the URL, including viewing the URL's properties, and launching an HTML editor to retrieve and edit the URL. With reference to FIG. 3, for example, the user can click on node 44 (using the right mouse button), and can then launch an HTML editor to edit the HTML document and delete the reference to missing URL 45. (As illustrated by FIG. 3, missing URLs are represented within Astra maps by a question mark icon.)")

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jeffrey C. Pwu whose telephone number is 571-272-6798. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Wiley can be reached on 571-272-3923. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.



11/22/06

JEFFREY PWU
PRIMARY EXAMINER